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## Amendments to the Claims

The listing of claims presented below replaces all prior versions, and listings, of claims in the application.

## Listing of claims:

1. (currently amended) A view angle control sheet comprising lens portions having trapezoidal shapes in cross section arranged at predetermined intervals, a wedge-shaped portion between the lens portions adjacent to each other is filled with the same material as that of the lens portion portions or with a material different from the lens portion portions, the wedge-shaped portion has a bottom surface on a screen image side while having a leading edge on an observer side with an outside light beam absorption effect, and the following relationship is held at least between a refractive index [[N2]] (N2) of a material constituting a slope portion of the wedge-shaped portion and a refractive index [[N1]] (N1) of a material constituting the lens portion portions:

(currently amended) A view angle control sheet according to claim 1, wherein
an angle (θ) [[θ]] (degree) formed by the slope portion and a normal line of a light
beam outgoing plane exists in the following range:

$$3 \le \theta \le 20$$

(currently amended) A view angle control sheet according to claim 2, wherein
the following relationship is held further between the refractive indexes [[N1]] (N1)
and [[N2]] (N2):

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(currently amended) A view angle control sheet according to claim 1 wherein
the following relationship is held still further between the refractive indexes [[N1]]
 (N1) and [[N2]] (N2):

$$N1-0.01 < N2$$

5. (currently amended) A view angle control sheet according to claim 1, wherein when a ratio of the refractive indexes [[N1]] (N1) and [[N2]] (N2) is N2/N1 = R, the following relationship is held further in the angle  $(\underline{\theta})$  [[ $\underline{\theta}$ ]] (degree) formed by the slope portion of the wedge-shaped portion and the  $\underline{a}$  normal line of the light beam outgoing plane:

$$-0.01 < R-\cos\theta < 0.002$$
.

- (previously presented) A view angle control sheet according to claim 1, wherein a cross-sectional shape of the wedge-shaped portion is a substantial isosceles triangle.
- 7. (previously presented) A view angle control sheet according to claim 1, wherein one of angles formed by two slopes of the wedge-shaped portion and the normal line of the light beam outgoing plane is larger than the other.
- 8. (currently amended) A view angle control sheet according to claim 1, wherein the slope portion has a curved cross-sectional shape and/or or a polygonal-line cross-sectional shape such that the screen image side differs from the observer side in an angle formed by the slope portion and an observer side surface.

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9. (canceled)

10. (previously presented) A view angle control sheet according to claim 1,

wherein light beam absorption particles are added to the wedge-shaped portion.

11. (previously presented) A view angle control sheet according to claim 10,

wherein an average particle size of the light beam absorption particles is at least 1

 $\mu m$  and the average particle size is not more than two-thirds of a width of the bottom

surface.

12. (previously presented) A view angle control sheet according to claim 10,

wherein an addition amount of the light beam absorption particle ranges from 10 to

50 % by volume.

13. (currently amended) A view angle control sheet according to claim 1, wherein

a function of any one of anti-reflection (AR) [[AR]], anti-static (AS) [[AS]], anti-glaring

(AG) [[AG]], and a touch sensor or a plurality of functions thereof are imparted to at

least one surface side.

14. (previously presented) A display device wherein a view angle control sheet

according to claim 1 is bonded.

15. (previously presented) A display device wherein a view angle control sheet

according to claim 1 is arranged in a crosswise stripe.

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(previously presented) A display device wherein one view angle control sheet

according to claim 1 is laminated on the observer side of a screen image source or two view angle control sheets according to claim 1 are laminated the observer side

of the screen image source while being substantially orthogonal to each other

of the screen image source while being substantially orthogonal to each other.

17. (previously presented) A display device according to claim 16, wherein the width of the bottom surface is not more than 1/1.5 of a size of one pixel.